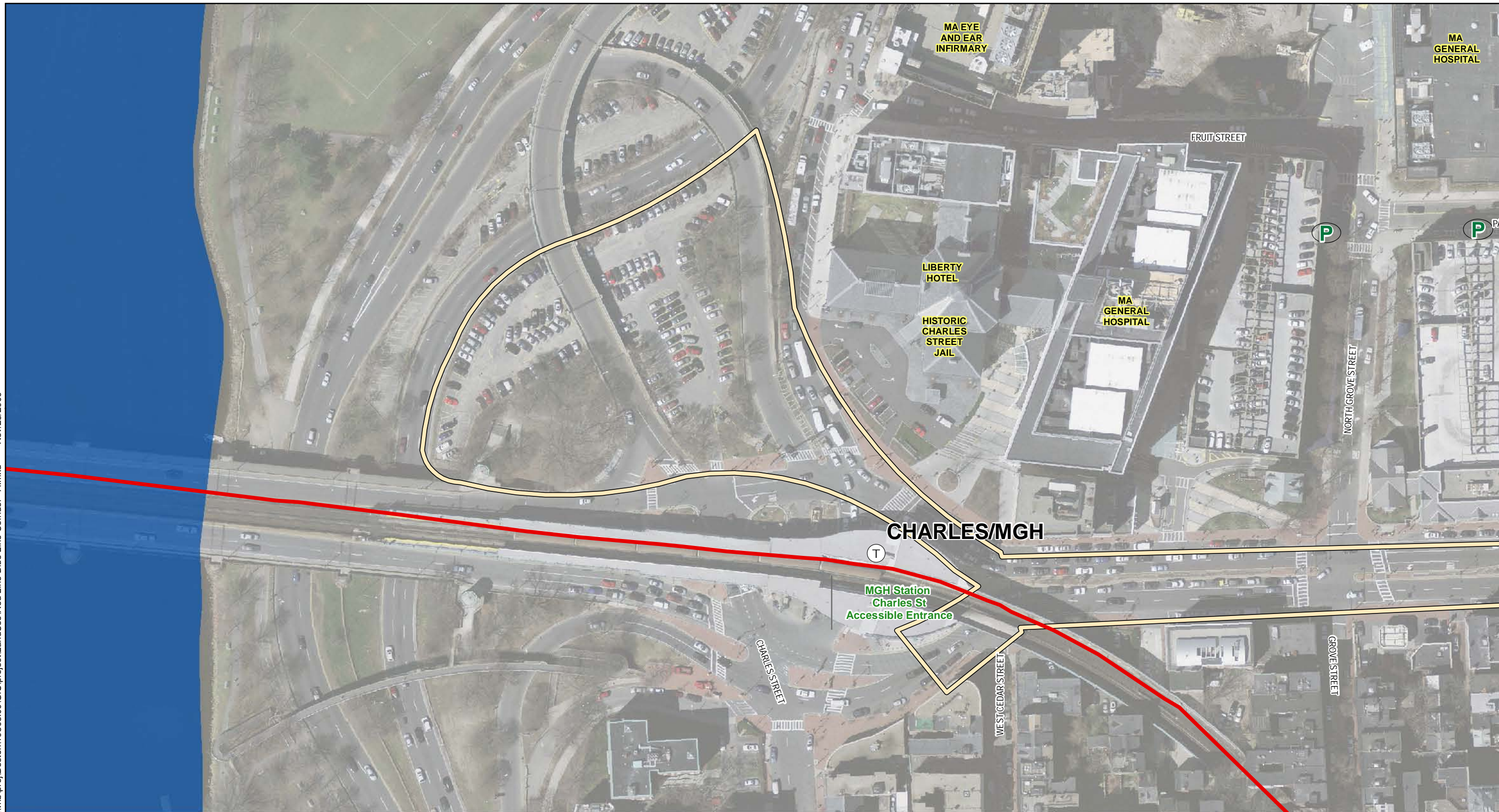


\\vb\proj\Boston\10803.00\GIS\project\LandUse\Red Line Blue Line Corridor - A.mxd Nov/23/2009

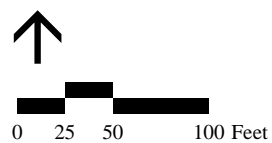


### Legend

- Proposed Project Area
- Open Water

### MBTA Subway

- Stations
- Blue Line
- Green Line
- Orange Line
- Red Line
- Silver Line



## Red Line/ Blue Line Connector Project

Figure 1-1a

## Red Line/Blue Line Corridor Section A



Sources: MassGIS











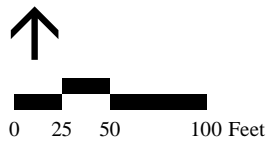


### Legend

-  Proposed Project Area
-  Open Water

### MBTA Subway

-  Stations
-  Blue Line
-  Green Line
-  Orange Line
-  Red Line
-  Silver Line



## Red Line/ Blue Line Connector Project

Figure 1-1b

## Red Line/Blue Line Corridor Section B

Sources: MassGIS








\\vb\proj\Boston\10803.00\GIS\project\LandUse\Red Line Blue Line Corridor - C.mxd Nov/23/2009

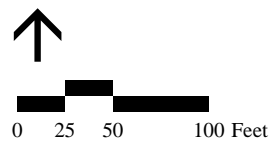


### Legend

-  Proposed Project Area
-  Open Water

### MBTA Subway

-  Stations
-  Blue Line
-  Green Line
-  Orange Line
-  Red Line
-  Silver Line



## Red Line/ Blue Line Connector Project

Figure 1-1c

## Red Line/Blue Line Corridor Section C

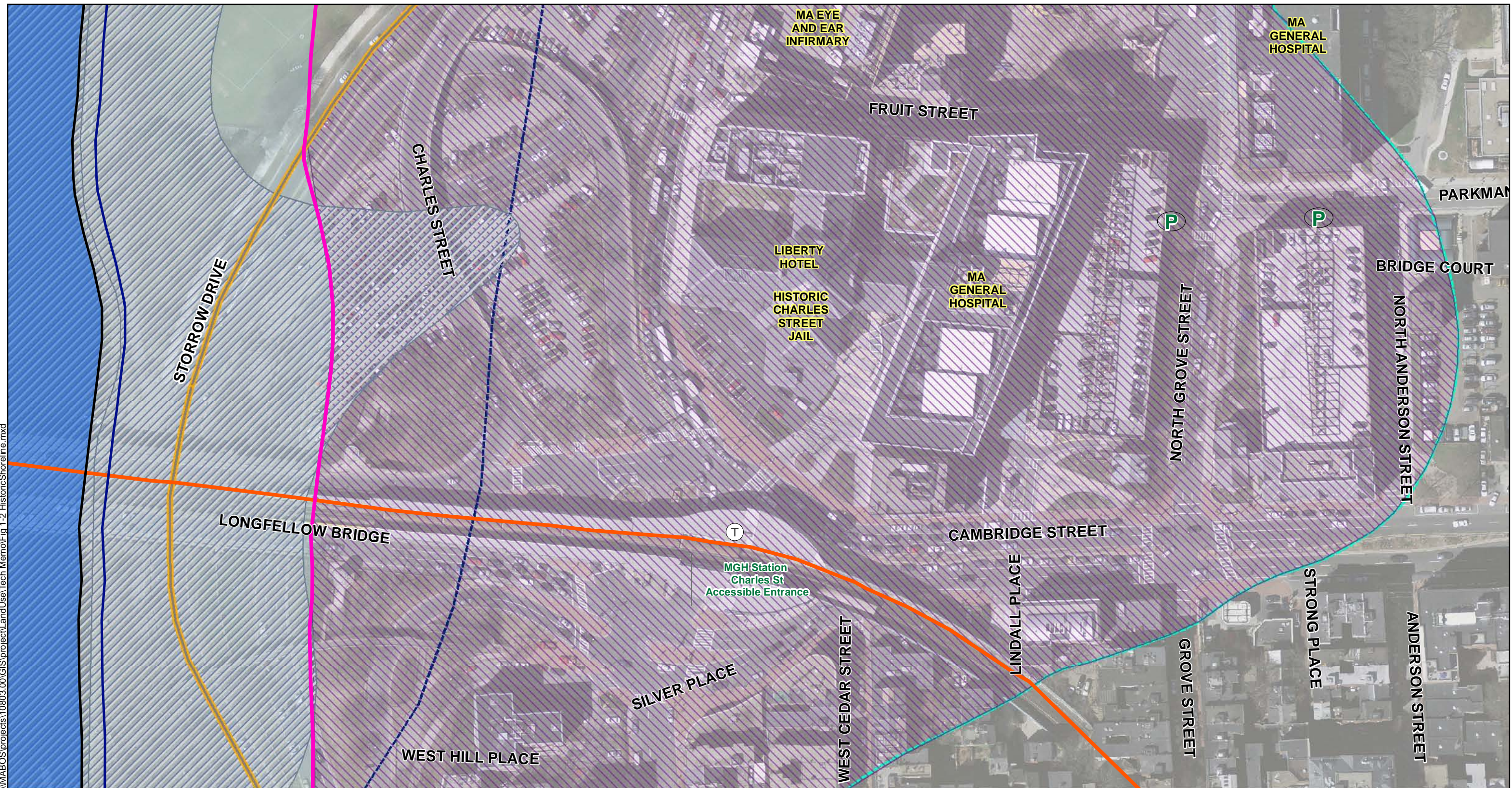
Sources: MassGIS







\\MABOS\projects\10803.00\GIS\project\LandUse\Tech Memo\Fig 1-2 HistoricShoreline.mxd



### Legend



Stations

- Blue Line
- Green Line
- Red Line
- Orange
- Silver

Riverfront Area

250 feet from Inferred Existing High Water

Inferred Existing High Water (MHW)

First Public Way from within or closest to 250 foot extended shoreline

Historic High Water

Historic Low Water

Landlocked filled tide lands

Shoreline 250 Ft Buffer zone

FEMA Q3 Flood

DEP OPEN WATER/ WETLANDS Designation

Methodology:  
"Filled Tidelands - filled tidelands that on January 1, 1984 were entirely separated by a public way or interconnected public ways from any flowed tidelands. Exception: filled tidelands that are presently located within 250 feet from the existing high water mark."

Pursuant to 310 CMR 9.00, the geographic limits of Chapter 91 jurisdiction subject to Mass DEP approval.

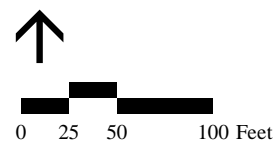
Moving Massachusetts Forward.  
**massDOT**  
Massachusetts Department of Transportation

**Red Line  
Blue Line  
CONNECTOR**

### Red Line/ Blue Line Connector Project

Figure 1-2  
Chapter 91 Landlocked Tidelands  
And WPA Resource Areas

Sources: MassGIS, DEP, VHB

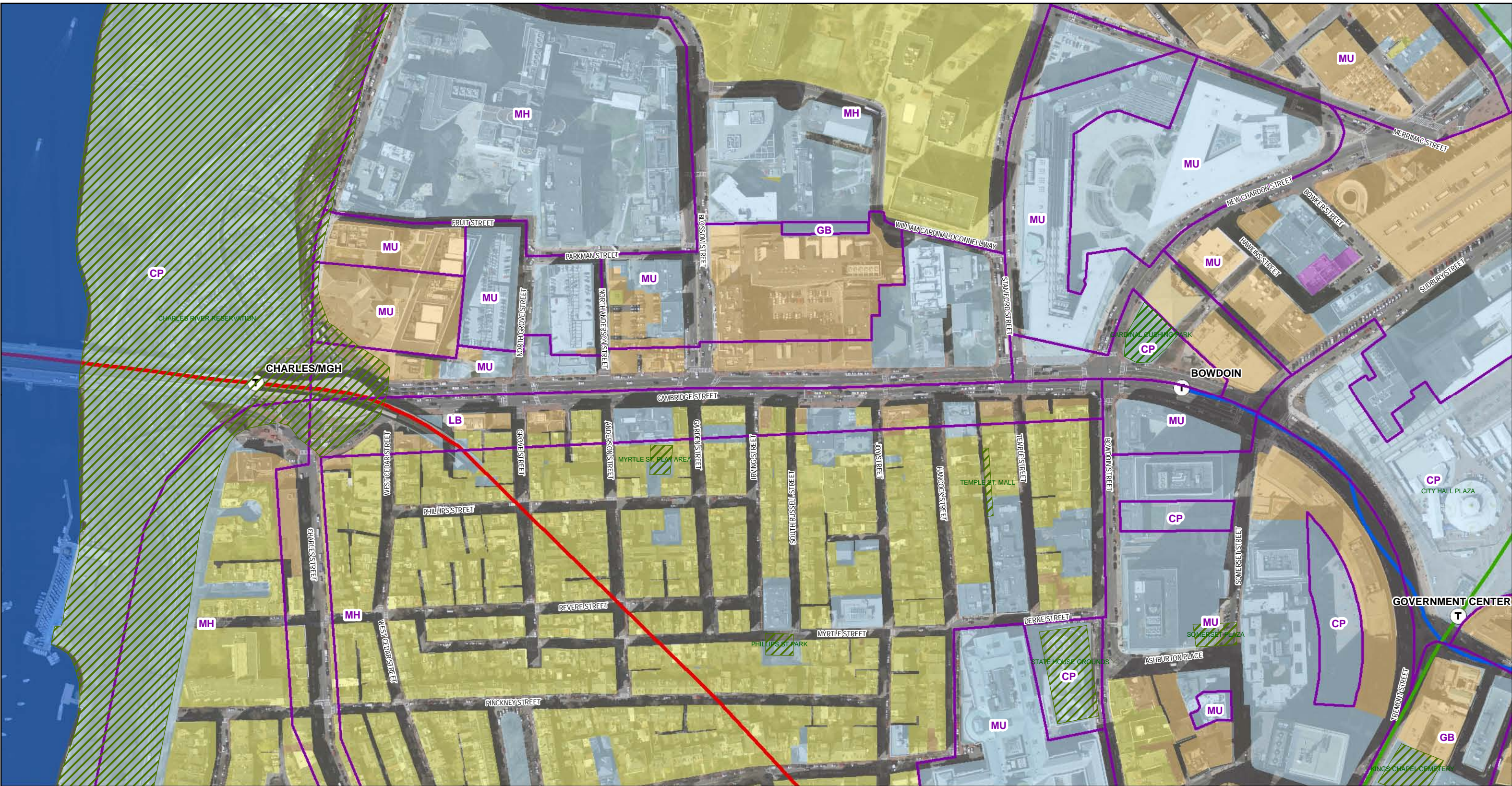








\\vhb\proj\Boston\10803.00\GIS\project\Land Use\Tech Memo\Fig 1-3 Zoning.mxd Nov/23/2009



**Legend**

**MBTA Subway**

- Stations
- Blue Line
- Green Line
- Orange Line
- Red Line
- Silver

**Land Use**

- Commercial
- Exempt
- Industrial
- Residential
- Parks and Protected Open Space

**Zoning Code Description**

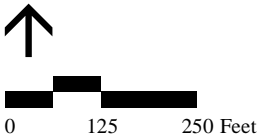
- CP: Conservation/Passive Recreation
- GB: General Business
- LB: LB Limited Business
- MH: Multi-family, high density (> 20 D.U./acre)
- MU: Mixed Use



**Red Line/ Blue Line Connector Project**

**Figure 1-3**  
**Red Line Blue Line Connector**  
**Municipal Zoning and Land Use**

Sources: MassGIS

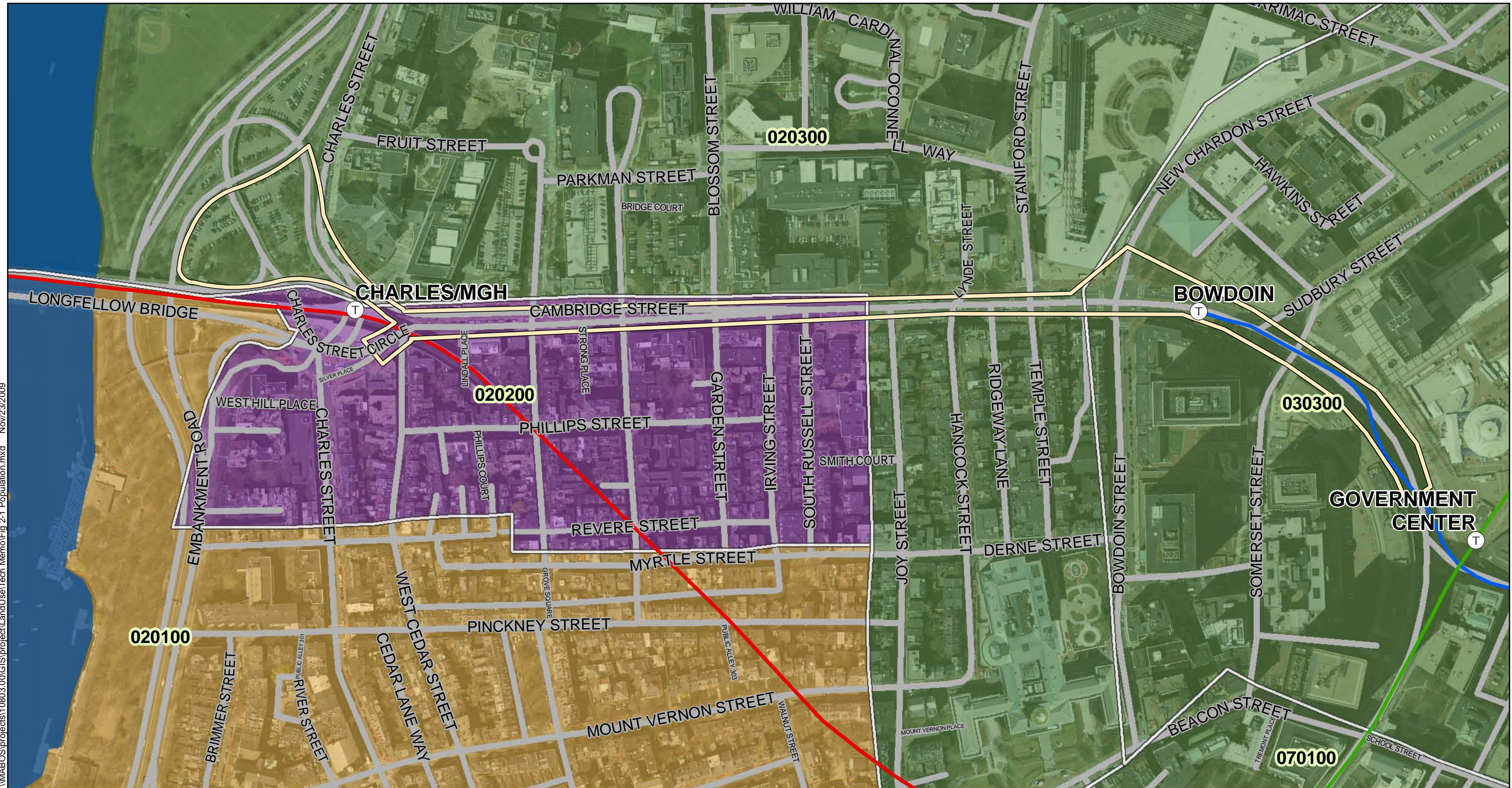








\\MABOS\projects\10803.00\GIS\project\LandUse\Tech Memo\Fig 2-1 Population.mxd Nov/23/2009



#### Legend

- Proposed Project Area
- Open Water
- Census 2000 Tract Area Boundary

#### MBTA Subway

- Stations
- Blue Line
- Green Line
- Orange Line
- Red Line
- Silver Line

#### Persons Per Square Mile

- 500 or less
- 500 - 5406
- 5406 - 30000
- 30000 - 40000
- 40000 - 80000
- 80000 - 110000

Moving Massachusetts Forward.  
**massDOT**  
Massachusetts Department of Transportation

**Red Line  
Blue Line  
CONNECTOR**

#### Red Line/ Blue Line Connector Project

#### Figure 2-1

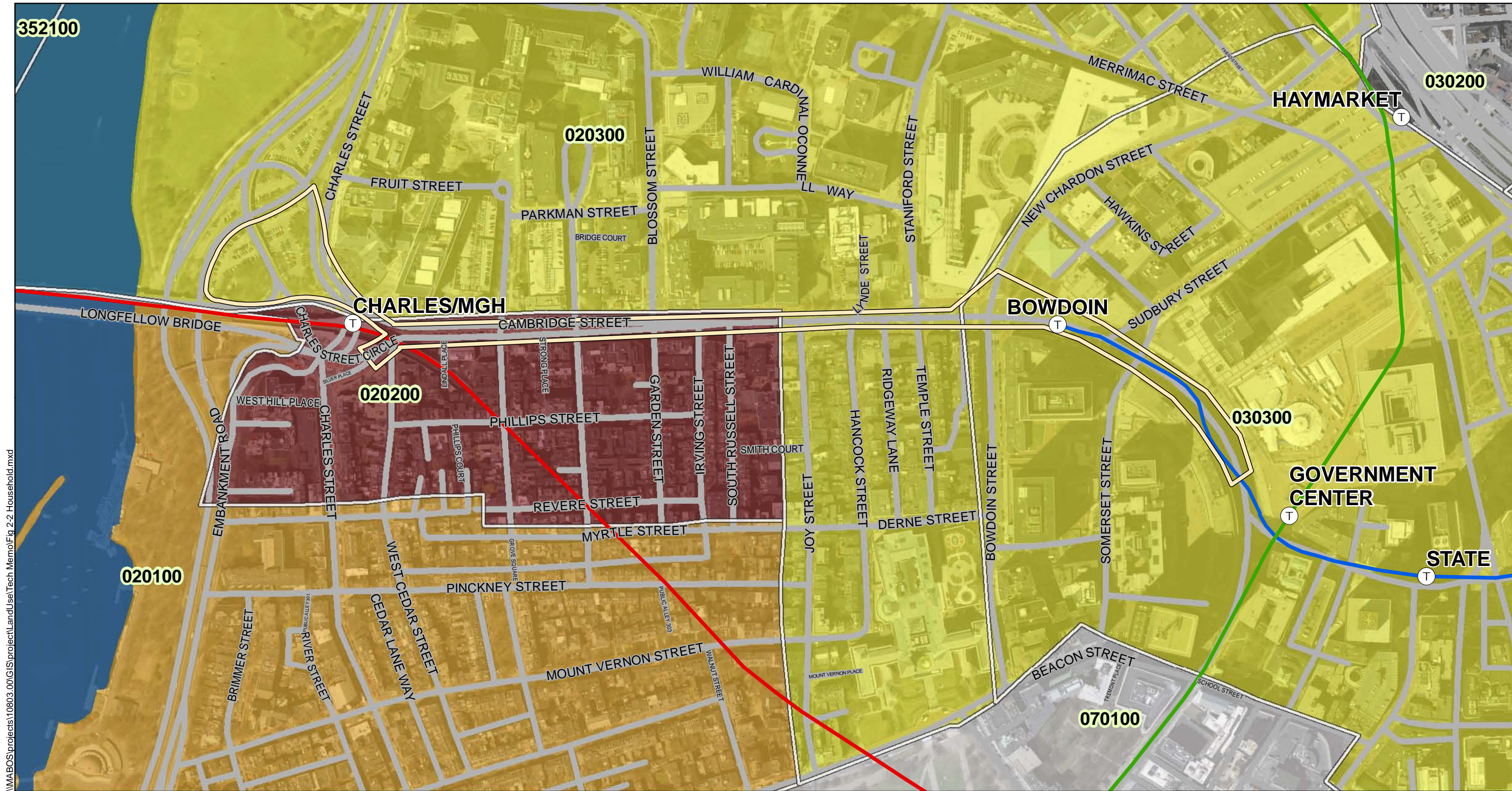
#### Red Line/Blue Line Connector Study Area Population Density

Sources: MassGIS

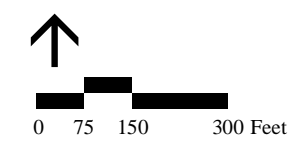








\\MABOS\projects\10803.00\GIS\project\LandUse\Tech Memo\Fig 2-2 Household.mxd



- |                                 |                    |                                   |
|---------------------------------|--------------------|-----------------------------------|
| <b>Legend</b>                   | <b>MBTA Subway</b> | <b>Households Per Square Mile</b> |
| Proposed Project Area           | Stations           | 334 - 4999                        |
| Open Water                      | Blue Line          | 4999 - 10000                      |
| Census 2000 Tract Area Boundary | Green Line         | 10000 - 30000                     |
|                                 | Orange Line        | 30000 - 60000                     |
|                                 | Red Line           |                                   |
|                                 | Silver             |                                   |



**Red Line/ Blue Line Connector Project**

**Figure 2-2**  
**Red Line/Blue Line Connector**  
**Study Area**  
**Household Density**

Sources: MassGIS









Red Line/ Blue Line Connector Project

Figure 2-3a

Cardinal Cushing Park, Bowdoin  
Square, Boston



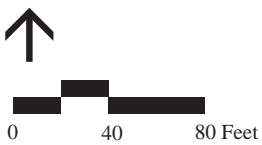




Red Line/ Blue Line Connector Project

Figure 2-3b

Cardinal Cushing Park / Bowdoin Station Headhouse



Source: MA\_USGS\_2008\_30cm.tif









Red Line/ Blue Line Connector Project

Figure 2-4



Open Space at North Anderson and  
Cambridge Street Intersection



